

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|---|--------------------------------|------------------|
| 1 | 1040 | hydroxyacid | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 2 | 1029940 | crystal\$ | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 3 | 262326 | benzene | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 4 | 407 | phenyllactic | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 5 | 63460 | nitrile | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 6 | 226922 | enzym\$ | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 7 | 399 | (562/470).CCLS. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 8 | 0 | ("l11 and l13").PN. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 9 | 232 | chloromandelic adj acid | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 10 | 170 | crystal\$ and (chloromandelic adj acid) | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 11 | 246504 | toluene | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 12 | 107 | toluene and (crystal\$ and (chloromandelic adj acid)) | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:22 |
| 13 | 5620 | optically adj pure | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 14 | 5440 | mandelic adj acid | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 15 | 64274 | tumor | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 16 | 77 | oxynitrilase | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 17 | 1579365 | optical purity | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 18 | 25812 | enrichment | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 19 | 12193 | hydroxycarboxylic | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 20 | 2948 | methylisobutyl | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 21 | 0 | (chloromandelic adj acid) and methylisobutyl | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 22 | 2624 | methylisobutyl adj ketone | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |
| 24 | 604 | 562/401.ccls. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:23 |

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|----|-----|---|--------------------------------|------------------|
| 23 | 11 | chloromandelonitrile | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 25 | 6 | crystal\$ and chloromandelonitrile | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 26 | 2 | benzene and (crystal\$ and chloromandelonitrile) | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 27 | 2 | ("5714357").PN. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 28 | 50 | phenyllactic and nitrile | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 29 | 38 | (phenyllactic and nitrile) and enzym\$ | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 30 | 11 | (toluene and (crystal\$ and (chloromandelic adj acid))) and (optically adj pure) | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 31 | 10 | 2-chloromandelic adj acid | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 32 | 742 | (mandelic adj acid) and tumor | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 33 | 137 | (mandelic adj acid) and hydroxyacid | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 34 | 2 | (chloromandelic adj acid) and oxynitrilase | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 35 | 1 | 63219388.pn. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 36 | 6 | 5223416.URPN. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 37 | 3 | (chloromandelic adj acid) and enrichment | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 38 | 2 | 4859784.pn. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 39 | 1 | "1984415".PN. | USPAT | 2003/10/27 12:24 |
| 40 | 1 | "4594196".PN. | USPAT | 2003/10/27 12:24 |
| 41 | 18 | (methyloisobutyl adj ketone) and (mandelic adj acid) | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 42 | 1 | (chloromandelic adj acid) and 562/401.ccls. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |
| 43 | 3 | hydroxycarboxylic and 562/401.ccls. | USPAT; EPO; JPO; DERWENT | 2003/10/27 12:24 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|-------------|--|---|---------------------|----------|------------------|
| 1 | BRS | L1 | 1040 | hydroxyacid | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 2 | BRS | L2 | 10299 40 | crystal\$ | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 3 | BRS | L3 | 26232 6 | benzene | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 4 | BRS | L4 | 407 | phenyllactic | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 5 | BRS | L5 | 63460 | nitrile | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 6 | BRS | L6 | 22692 2 | enzym\$ | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 7 | IS&R | L7 | 399 | (562/470).CCLS. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 8 | IS&R | L8 | 0 | ("l11 and l13").PN. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 9 | BRS | L9 | 232 | chloromandelic adj acid | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 10 | BRS | L10 | 170 | crystal\$ and (chloromandelic adj acid) | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |

| | Err ors |
|----|------------|
| 1 | 0 |
| 2 | 0 |
| 3 | 0 |
| 4 | 0 |
| 5 | 0 |
| 6 | 0 |
| 7 | 0 |
| 8 | 0 |
| 9 | 0 |
| 10 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|-------------|---|---|---------------------|----------|------------------|
| 11 | BRS | L11 | 24650 4 | toluene | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 12 | BRS | L12 | 107 | toluene and (crystal\$ and (chloromandelic adj acid)) | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:22 | | |
| 13 | BRS | L13 | 5620 | optically adj pure | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 14 | BRS | L14 | 5440 | mandelic adj acid | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 15 | BRS | L15 | 64274 | tumor | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 16 | BRS | L16 | 77 | oxynitrilase | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 17 | BRS | L17 | 15793 65 | optical purity | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 18 | BRS | L18 | 25812 | enrichment | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 19 | BRS | L19 | 12193 | hydroxycarboxylic | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 20 | BRS | L20 | 2948 | methyisobutyl | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |

| | Err ors |
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| 11 | 0 |
| 12 | 0 |
| 13 | 0 |
| 14 | 0 |
| 15 | 0 |
| 16 | 0 |
| 17 | 0 |
| 18 | 0 |
| 19 | 0 |
| 20 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|------|---|---|---------------------|----------|------------------|
| 21 | BRS | L21 | 0 | (chloromandelic adj acid) and methylisobutyl | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 22 | BRS | L22 | 2624 | methylisobutyl adj ketone | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 23 | BRS | L24 | 604 | 562/401.ccls. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:23 | | |
| 24 | BRS | L23 | 11 | chloromandelonitrile | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 25 | BRS | L25 | 6 | crystal\$ and chloromandelonitrile | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 26 | BRS | L26 | 2 | benzene and (crystal\$ and chloromandelonitrile) | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 27 | IS&R | L27 | 2 | ("5714357").PN. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 28 | BRS | L28 | 50 | phenyllactic and nitrile | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 29 | BRS | L29 | 38 | (phenyllactic and nitrile) and enzym\$ | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 30 | BRS | L30 | 11 | (toluene and (crystal\$ and (chloromandelic adj acid))) and (optically adj pure) | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |

| | Err ors |
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| 21 | 0 |
| 22 | 0 |
| 23 | 0 |
| 24 | 0 |
| 25 | 0 |
| 26 | 0 |
| 27 | 0 |
| 28 | 0 |
| 29 | 0 |
| 30 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|------|--|---|---------------------|----------|------------------|
| 31 | BRS | L31 | 10 | 2-chloromandelic adj acid | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 32 | BRS | L32 | 742 | (mandelic adj acid) and tumor | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 33 | BRS | L33 | 137 | (mandelic adj acid) and hydroxyacid | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 34 | BRS | L34 | 2 | (chloromandelic adj acid) and oxynitrilase | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 35 | BRS | L35 | 1 | 63219388.pn. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 36 | BRS | L36 | 6 | 5223416.URPN. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 37 | BRS | L37 | 3 | (chloromandelic adj acid) and enrichment | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 38 | BRS | L38 | 2 | 4859784.pn. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 39 | BRS | L39 | 1 | "1984415".PN. | USPAT | 2003/10/27 12:24 | | |
| 40 | BRS | L40 | 1 | "4594196".PN. | USPAT | 2003/10/27 12:24 | | |
| 41 | BRS | L41 | 18 | (methyloisobutyl adj ketone) and (mandelic adj acid) | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |

| | Err ors |
|----|------------|
| 31 | 0 |
| 32 | 0 |
| 33 | 0 |
| 34 | 0 |
| 35 | 0 |
| 36 | 0 |
| 37 | 0 |
| 38 | 0 |
| 39 | 0 |
| 40 | 0 |
| 41 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|------|--|---|---------------------|----------|------------------|
| 42 | BRS | L42 | 1 | (chloromandelic adj acid) and 562/401.ccls. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |
| 43 | BRS | L43 | 3 | hydroxycarboxylic and 562/401.ccls. | USPAT ; EPO; JPO; DERWE NT | 2003/10/27 12:24 | | |

| | Err ors |
|----|------------|
| 42 | 0 |
| 43 | 0 |